

# **EXHIBIT “C”**

# **HEIM CORP.**

FRANKFORT ILL. 60423

P. O. BOX R

## ACKNOWLEDGEMENT

815-469-2335

## ASSEMBLY ORDER FOR PRESS BRAKE

ite Rec'd 4/21/78

MODEL NO. 75-1

SERIAL NO 2170

2176 WD M

Week of:

DUE DATE 3/15/78

SUBTO: H-2 MACHINERY CO.

PO NO 2456

TO: AVCO LYCOMING DIVISION 150 South Main St., Stratford, Conn. 06497

PRESS BRAKE TO INCLUDE:

<u>BASE PRICE</u>	<u>Specifi- cation</u>	<u>Specifi- cation</u>	<u>Specifi- cation</u>
<u>STROKE</u>	<u>3"</u>	<u>RAM INDICATOR</u>	<u>YES</u>
<u>HUT HEIGHT</u>	<u>12"</u>	<u>RAM POWER</u>	<u>YES</u>
<u>OTOR HP</u>	<u>5</u>	<u>HORN EXT. RIGHT</u>	<u>NO</u>
<u>OTOR RPM</u>	<u>3600</u>	<u>LEFT</u>	<u>NO</u>
<u>OTOR FRAME</u>		<u>LUBRICATION:</u>	
<u>TS</u>		<u>ONE SHOT</u>	<u>YES</u>
<u>PULLEY</u>		<u>AUTOMATIC</u>	<u>NO</u>
<u>TARTER: STD.</u>	<u>YES</u>	<u>TRU-KON-TROL</u>	<u>YES</u>
<u>REV</u>	<u>NO</u>	<u>PRESS BRAKE</u>	<u>NO</u>
<u>OLTAGE</u>	<u>440 V</u>	<u>TRU-KON-TROL</u>	<u>NO</u>
		<u>PUNCH PRESS</u>	
		<u>PALM BUTTONS</u>	<u>NO</u>
		<u>FOOT SWITCH</u>	<u>YES</u>
		<u>BACK GAUGE, FRONT</u>	<u>NO</u>
		<u>OPER. MANUAL</u>	<u>YES</u>
		<u>POWER</u>	<u>NO</u>
		<u>COUNTER</u>	<u>NO</u>
		<u>BALANCE</u>	<u>NO</u>
		<u>RAM MACHINE FOR ANGLES</u>	<u>NO</u>
		<u>BED MACHINE FOR ANGLES</u>	<u>NO</u>
		<u>WELDED ANGLES</u>	<u>NO</u>
		<u>PERMANENT FLANGED BED</u>	<u>NO</u>
		<u>PERMANENT FLANGED RAM</u>	<u>NO</u>
		<u>CAST BRACKET</u>	<u>NO</u>
		<u>BOLSTER PLATE</u>	<u>NO</u>
		<u>DIE BLOCK</u>	<u>YES</u>
		<u>PAINT</u>	<u>STD.</u>

**OPTIONAL EQUIPMENT:**

THIS PAPER IS SUBJECT TO CANCELLATION CHARGES.

## EMARKS

This order is accepted subject to the right of the purchaser to cancel the same at any time prior to shipment upon written notice to this company of such cancellation and payment of a cancellation charge of twenty per cent of the total amount of the order. If such notice is received within fifteen days from the date of the order, such cancellation charge will be waived.

**late Completed**

By

Date Shipped

By

Code: MA=Machines for angles

Horn Press

**PE=Permanent Flange**

## INSPECTION SHEET PRESS BRAKE

Date	Model No. 90-6	Spec./Comment	OK By	Objection	Correction	Serial No. 217G	OK By
Item	Check						
Stroke	Dim. inches	3"	B7				
Shut Height	Ram to bed strk dn-adj. up	12"	B7				
Strokes/minute	Actual count	25 strokes	B7				
Flywheel	Exact dia. and thickness	24" x 3 1/2"	B7 ✓	OK by WALLY & RANSOY			
Flywheel Rotation	Clockwise/counterclockwise	C.C.W.	B7				
V-Belts	Section size and length	B-85	B7				
V-Pulley	O.D. and bore	4460-80	B7				
Ram Adj. Up	Actual ram indicator reading	6.0180	B7				
Ram Adj. Down	Actual ram indicator reading	6.500	B7 ✓				
Ram and Bed Alignment	Clamp bar on each end bring ram down and measure	L-5, 5 1/16 R. 5 1/16, 5 1/16	B7				
Lubricator	Make and size	Bijur one shot	B7				
Lube Type	Kind of oil or grease used	Febriant H.	B7				
Oil Meters (Ram Guides)	Actual size	#1	B7				
Oil Meters (Conn. Rods)	Actual size	#3	B7				
Meters (Main Brngs)	Actual size	#2	B7				
Oil Lines	Purged and fittings tight	OK	B7				
C'bal. Cylinders	Bore and stroke	N/A	B7				
C'bal. Cyl. Bar	Size and length	N/A	B7				
C'bal. Cyl. P.S.I.	Press. req'd to take up ram	N/A	B7				
C'bal Pressure Sw.	P.S.I. set @	770	B7				
Main Pressure Sw.	P.S.I. set @	72 PSI	B7				
Clutch Hub	Bore & thickness	2 1/8" + 3"	B7				
Clutch Hub Lock	Type and tightness	Nut & lock ring	B7				
Clutch Plates	Quantity and size	3 plate	B7				
Clutch Shims	Quantity and thickness	2 per pin	B7 ✓				
Clutch Operation	Friction and heat	OK	B7				
Brake Hub	Shape, bore and thickness	2" x 2 1/8"	B7				
Brake Disc	Bolts, runout and concentricity	3 bolts	B7				
Brake Caliper(s)	Quantity bolts and run out	one	B7				
Ser Mtg. Bolts	Dia, length and head clearance	1 1/2"; 1 1/2 clearance	B7				
Die Block	Position in groove and size	standard	B7				
Horn, Extension(s)	Length and R and/or L	N/A	B7				

Item	Check	Spec./Comment	OK	By	Objection	Correction	OK	By
Operat. Back Ga.	Type required				Back ordered	SJF		
Machine For Angles	Bed and/or ram	N/A	✓	✓				
Motor H.P. and RPM	From nameplate	5HP:3495						
Motor Volt and Frequency	From nameplate	220-440 volt 60 Hz 0.8 power factor			✓			
Motor Starter	Make size and type	General Purpose 100A 30 Mins.			✓			
Heater Relays	Size Number	630437			✓			
Circuit Breaker	Make, amps and volt rating	15A 600V			✓			
Press Controls	Quantity and type of oper. stations	100%			✓			
Press Control Specs	Location and type of connection	Floor			✓			
Motor Wiring	Wire size	#14			✓			
Motor Start-Up	Time req'd for full flywheel rpm	7 seconds			✓			
Elect. Dwg. Used	Dwg. number and date	D-7607 S.I.P. 10/20/04			✓			
Cams	Setting all modes and rotation				✓			
Lube Cycle	Actual time and oil amount	0.500			✓			
in Bearings Clearance	Jack up ram with knuckle tight (loosen it after check)	.015			✓			
Knuckle Clearance	Use feeler gauge & lock upper nut	.003			✓			
Special Features and Notes								
Ram Position	Left				Right			
	Bottom .000 Up .000 Down .000				.000 +.005 -.005			
Diagram								